Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



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INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- 2. Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

KEY FINDINGS

Indicator 1: Prevalence of Past Year Binge Drinking

- Approximately 26 percent of Stanislaus County residents age 18 and older participated in binge drinking in 2007 compared to the statewide rate of 30 percent.
- Males participated in binge drinking much more frequently than females (34 percent versus 19 percent) in 2007.

Indicator 2: Admissions to Alcohol and Other Drug Treatment

- Overall, admission rates to treatment facilities in Stanislaus County have increased since 2000. In 2000 there were about 716 admissions per 100,000 compared to 801 admissions per 100,000 in 2008. Stanislaus County's AOD admission rate was higher than the state overall each year. There may be differences in detoxification and non-detoxification service admission trends that affect this overall trend (see "Treatment Data Clarifications" section on page 9 for detail).
- Admissions due to methamphetamine use accounted for 44 percent of all admissions in 2008.
 Admissions due to alcohol use accounted for roughly 14 percent of admissions, marijuana for 9 percent of admissions, heroin for 23 percent of admissions, and crack/cocaine for 4 percent in 2008.
- The highest rate of admissions was for 25 to 34 year olds with a rate of 2,050 per 100,000 in 2008. The next highest rate was for 35 to 44 year olds with a rate of 1,636 per 100,000. 18 to 24 year olds also had a high rate at 1,353 per 100,000 in 2008.

Indicator 3: Arrests for Drug-Related Crime

- Crime rates for felony and misdemeanor drug offenses decreased from 1,178 per 100,000 in 2000 to 892 per 100,000 in 2008. Stanislaus County's drug arrest rate was similar to the state each year.
- Arrests due to dangerous drug offenses accounted for approximately 37 percent in 2008, narcotics for roughly 18 percent of drug arrests, marijuana for 19 percent of drug arrests, and 26 percent of drug arrests in 2008 were for other drug violations.
- Drug-arrest rates were highest among Blacks at 2,531 per 100,000 in 2008. These rates more than doubled each other race/ethnicity group.
- The highest rate of arrests for drug-related crime was for 25 to 34 year olds with a rate of 1,434 per 100,000 in 2008. The next highest rate was for 18 to 24 year olds with a rate of 1,551 per 100,000.

Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses decreased slightly from 1,464 per 100,000 in 2000 to 1,458 per 100,000 in 2008. Stanislaus County's alcohol arrest rate was similar to the state overall each year.
- Arrests due to driving-under-the-influence accounted for approximately 57 percent in 2008, public drunkenness for roughly 36 percent of alcohol arrests, and 8 percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 18 to 24 year olds with a rate of 2,859 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 2,412 per 100,000.

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- The rate of fatalities in alcohol-involved accidents was higher in Stanislaus County than the state overall each year, except in 2008.
- Males accounted for more than three-fourths of total parties who had been drinking in alcohol-involved accidents in 2008. During this year Blacks had the rate of 130 per 100,000, Hispanics had 156 per 100,000 and Whites had 123 per 100,000.
- 18 to 24 year olds (408 per 100,000) accounted for the highest rate of parties who had been drinking in alcohol-involved accidents in 2008. The next highest rate was for 25 to 34 year olds with a rate of 274 per 100,000.

Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use decreased from 248 per 100,000 in 2000 to 175 per 100,000 in 2007, after peaking at 281 per 100,000 in 2004. Stanislaus County's AOD hospitalization rate was higher than the state overall each year, until 2007.
- The rate of hospitalizations due to alcohol-related causes decreased from 90 per 100,000 in 2000 to 51 per 100,000 in 2007. Stanislaus County's alcohol-related hospitalization rate was lower than the state overall each year.
- The rate of hospitalizations due to drug-related causes decreased from 158 per 100,000 in 2000 to 124 per 100,000 in 2007, after peaking at 208 per 100,000 in 2004. Stanislaus County's drug-related hospitalization rate was higher than the state overall each year.

Indicator 7: Deaths Due to Alcohol and Drug Use

- The death rate due to alcohol and drug use decreased slightly between 2000 and 2007 from 28.06 deaths per 100,000 to 27.69 deaths per 100,000. Stanislaus County's AOD mortality rate was higher than the state overall each year.
- The death rate due to alcohol use decreased between 2000 and 2007 from 13.96 per 100,000 to 8.88 per 100,000, similar to the statewide rates each year.
- The death rate due to drug use increased between 2000 and 2007 from 11.30 per 100,000 to 16.24 per 100,000, higher than the statewide rates each year.

Key Indicators of Community Alcohol and Drug Use • Stanislaus County

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Yea
INDICATOR 1: Past Year Binge Drinking										
County Percentage of Total Respondents	•	•	•	•	•	•	•	26.1%	•	
State Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
County Ranking (of 44 Counties)	•	•	•	•	•	•	•	41	•	
NDICATOR 2: Admissions to Alcohol and Other Drug Treatment										
County Rate per 100,000 Total Population	715.88	908.83	923.02	713.51	770.41	779.46	857.07	859.27	800.48	838.94
State Rate per 100,000 Population 10 to 69 Years	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.68
County Ranking (of 49 Counties)	20	17	17	27	23	23	17	18	14	18
NDICATOR 3: Arrests for Drug-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,177.91	1,002.02	888.47	900.80	942.34	1,173.85	1,077.25	991.93	892.10	987.10
State Rate per 100,000 Population 10 to 69 Years	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.76
ounty Ranking (of 58 Counties)	14	21	32	31	34	24	25	26	29	25
NDICATOR 4: Arrests for Alcohol-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,464.11	1,337.64	1,237.42	1,217.53	1,222.24	1,161.35	1,302.57	1,388.66	1,457.57	1,382.93
State Rate per 100,000 Population 10 to 69 Years	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.09
County Ranking (of 58 Counties)	40	43	45	42	42	44	44	40	39	41
NDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities										
County Rate per 100,000 Total Population	5.54	7.72	7.51	6.12	5.20	7.05	4.81	6.04	3.52	4.79
State Rate per 100,000 Total Population	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.92
County Ranking (of 58 Counties)	30	17	25	30	33	24	35	20	43	38
NDICATOR 6: Alcohol and Drug Use Hospitalizations										
County Rate per 100,000 Total Population	248.23	266.01	254.75	261.29	281.08	249.70	206.47	174.54	•	210.24
State Rate per 100,000 Total Population	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
County Ranking (of 50 Counties)	5	3	4	2	2	3	14	29	•	13
NDICATOR 7: Deaths Due to Alcohol and Drug Use										
County Rate per 100,000 Total Population	28.06	32.23	31.50	32.36	29.97	27.23	31.11	27.69	•	28.68
tate Rate per 100,000 Total Population	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.38
County Ranking (of 58 Counties)	7	11	12	12	15	17	14	16	•	18

• Data not available for reporting year.

Indicator 1: Prevalence of Past Year Binge Drinking

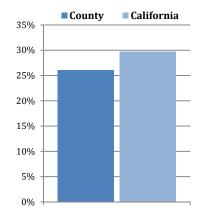
The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year with Comparison to Statewide Rates

2007	Stanislaus County		
Estimated Number *	91,000		
Estimated Population 18 and over	348,000		
Percent of Total Population	26.1%		

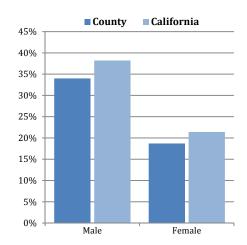
State of California			
7,973,000			
26,874,000			
29.7%			



Table/Figure 1.2Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007		Stanislaus County
Male	Estimated Number *	57,000
	Estimated Population	168,000
	Percent of Population	34.0%
Female	Estimated Number *	34,000
	Estimated Population	180,000
	Percent of Population	18.7%

State of California					
5,039,000					
13,179,000					
38.2%					
2,934,000					
13,694,000					
21.4%					



 $[\]ensuremath{^{*}}$ Estimates rounded to the nearest thousand.

 $[\]ensuremath{^{*}}$ Estimates rounded to the nearest thousand.

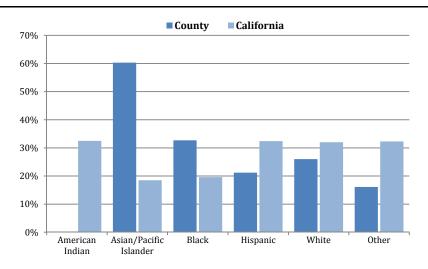
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.3Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007		Stanislaus County
American Indian	Estimated Number *	-
	Estimated Population	4,000
	Percent of Population	-
Asian/Pacific Islander	Estimated Number *	12,000
	Estimated Population	20,000
	Percent of Population	60.3%
Black	Estimated Number *	2,000
	Estimated Population	7,000
	Percent of Population	32.7%
Hispanic	Estimated Number *	24,000
	Estimated Population	113,000
	Percent of Population	21.2%
White	Estimated Number *	51,000
	Estimated Population	198,000
	Percent of Population	26.0%
Other	Estimated Number *	1,000
	Estimated Population	6,000
	Percent of Population	16.1%

State of Calif	fornia
55,000	
170,000)
32.5%	
650,000)
3,507,00	0
18.5%	
301,000)
1,531,00	0
19.6%	
2,745,00	0
8,469,00	0
32.4%	
4,093,00	0
12,797,00	00
32.0%	
129,000)
401,000)
32.3%	

Figure 1.3
Past Year Binge
Drinking in
Stanislaus County
by Race/Ethnicity



^{*} Estimates rounded to the nearest thousand.

⁻ Estimate not reported due to small sample size.

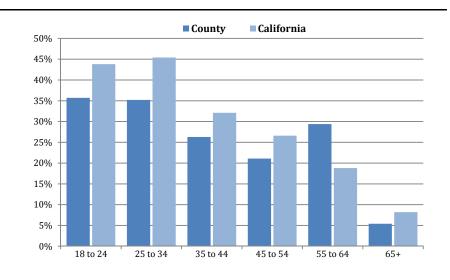
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.4Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007		Stanislaus County
18 to 24	Estimated Number *	23,000
	Estimated Population	64,000
	Percent of Population	35.7%
25 to 34	Estimated Number *	23,000
	Estimated Population	64,000
	Percent of Population	35.2%
35 to 44	Estimated Number *	15,000
	Estimated Population	58,000
	Percent of Population	26.3%
45 to 54	Estimated Number *	14,000
	Estimated Population	69,000
	Percent of Population	21.1%
55 to 64	Estimated Number *	13,000
	Estimated Population	45,000
	Percent of Population	29.4%
65 and Over	Estimated Number *	3,000
	Estimated Population	49,000
	Percent of Population	5.4%

State of California				
1,620,000				
3,703,000				
43.8%				
2,147,000				
4,733,000				
45.4%				
1,795,000				
5,593,000				
32.1%				
1,390,000				
5,219,000				
26.6%				
700,000				
3,724,000				
18.8%				
321,000				
3,901,000				
8.2%				

Figure 1.4
Past Year Binge
Drinking in
Stanislaus County
by Age Category



^{*} Estimates rounded to the nearest thousand.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

Treatment Data Clarifications

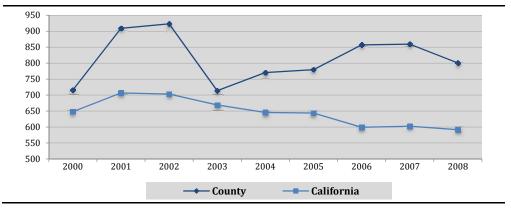
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

Table 2.1Number of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Treatment Admissions	3,230	4,240	4,424	3,498	3,851	3,980	4,454	4,549	4,317
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	715.88	908.83	923.02	713.51	770.41	779.46	857.07	859.27	800.48
CALIFORNIA									
Rate per 100,000	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63

Figure 2.1
Stanislaus County
Treatment
Admission Rate
per 100,000 Total
Population with
Comparison to
Statewide Rates



Table/Figure 2.2Admissions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	3,230	4,240	4,424	3,498	3,851	3,980	4,454	4,549	4,317
Male	1,553	2,407	2,571	2,020	2,331	2,394	2,772	2,812	2,636
Population	222,237	229,511	235,610	240,907	245,576	250,780	255,207	259,952	264,780
Rate per 100,000	698.80	1,048.75	1,091.21	838.50	949.20	954.62	1,086.18	1,081.74	995.54
Percent of Total	48.1%	56.8%	58.1%	57.7%	60.5%	60.2%	62.2%	61.8%	61.1%
Female	1,677	1,833	1,853	1,478	1,520	1,586	1,682	1,737	1,681
Population	228,953	237,021	243,685	249,348	254,288	259,832	264,469	269,451	274,519
Rate per 100,000	732.46	773.35	760.41	592.75	597.75	610.39	635.99	644.64	612.34
Percent of Total	51.9%	43.2%	41.9%	42.3%	39.5%	39.8%	37.8%	38.2%	38.9%
Unknown	0	0	0	0	0	0	0	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Figure 2.2
Stanislaus County
Treatment
Admission Rate
per 100,000
Population by
Client Gender

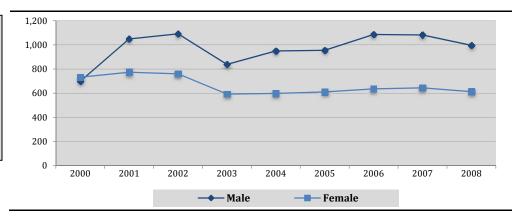


Table 2.3Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	3,230	4,240	4,424	3,498	3,851	3,980	4,454	4,549	4,317
Methamphetamines	1,168	1,928	2,061	1,736	2,040	2,014	2,293	2,306	1,902
Percent of Total	36.2%	45.5%	46.6%	49.6%	53.0%	50.6%	51.5%	50.7%	44.1%
Rate per 100,000	258.87	413.26	430.01	354.10	408.11	394.43	441.24	435.58	352.68
Alcohol	573	683	590	488	450	502	507	573	596
Percent of Total	17.7%	16.1%	13.3%	14.0%	11.7%	12.6%	11.4%	12.6%	13.8%
Rate per 100,000	127.00	146.40	123.10	99.54	90.02	98.31	97.56	108.24	110.51
Marijuana	292	290	312	261	247	276	300	331	398
Percent of Total	9.0%	6.8%	7.1%	7.5%	6.4%	6.9%	6.7%	7.3%	9.2%
Rate per 100,000	64.72	62.16	65.10	53.24	49.41	54.05	57.73	62.52	73.80
Heroin	1,023	1,099	1,195	781	835	911	967	948	1,000
Percent of Total	31.7%	25.9%	27.0%	22.3%	21.7%	22.9%	21.7%	20.8%	23.2%
Rate per 100,000	226.73	235.57	249.32	159.30	167.05	178.41	186.08	179.07	185.43
Crack/Cocaine	92	131	159	121	139	130	210	186	174
Percent of Total	2.8%	3.1%	3.6%	3.5%	3.6%	3.3%	4.7%	4.1%	4.0%
Rate per 100,000	20.39	28.08	33.17	24.68	27.81	25.46	40.41	35.13	32.26
Other Drugs	82	109	107	111	140	147	177	205	247
Percent of Total	2.5%	2.6%	2.4%	3.2%	3.6%	3.7%	4.0%	4.5%	5.7%
Rate per 100,000	18.17	23.36	22.32	22.64	28.01	28.79	34.06	38.72	45.80

Figure 2.3
Stanislaus County
Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type

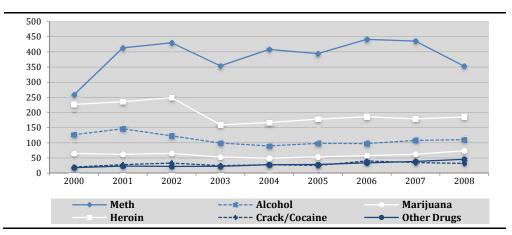


Table 2.4Admissions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	3,230	4,240	4,424	3,498	3,851	3,980	4,454	4,549	4,317
American Indian	70	94	55	51	63	53	51	66	48
Population	3,627	3,792	3,930	4,041	4,129	4,224	4,304	4,392	4,479
Rate per 100,000	1,929.97	2,478.90	1,399.49	1,262.06	1,525.79	1,254.73	1,184.94	1,502.73	1,071.67
Percent of Total	2.2%	2.2%	1.2%	1.5%	1.6%	1.3%	1.1%	1.5%	1.1%
Asian/Pacific Islander	26	53	27	49	60	54	64	71	48
Population	21,113	22,261	23,209	23,948	24,641	25,344	26,039	26,786	27,541
Rate per 100,000	123.15	238.08	116.33	204.61	243.50	213.07	245.79	265.06	174.29
Percent of Total	0.8%	1.3%	0.6%	1.4%	1.6%	1.4%	1.4%	1.6%	1.1%
Black	150	196	185	137	166	182	240	221	243
Population	10,863	11,216	11,478	11,673	11,834	12,034	12,245	12,672	13,110
Rate per 100,000	1,380.83	1,747.50	1,611.78	1,173.65	1,402.74	1,512.38	1,959.98	1,744.00	1,853.55
Percent of Total	4.6%	4.6%	4.2%	3.9%	4.3%	4.6%	5.4%	4.9%	5.6%
Hispanic	800	1,026	1,269	1,014	1,149	1,246	1,272	1,362	1,248
Population	143,132	153,416	167,616	177,329	185,968	195,218	202,744	210,415	218,222
Rate per 100,000	558.92	668.77	757.09	571.82	617.85	638.26	627.39	647.29	571.89
Percent of Total	24.8%	24.2%	28.7%	29.0%	29.8%	31.3%	28.6%	29.9%	28.9%
White	2,156	2,821	2,838	2,196	2,352	2,372	2,724	2,667	2,590
Population	263,160	263,256	263,222	263,210	263,141	263,505	264,218	264,954	265,701
Rate per 100,000	819.27	1,071.58	1,078.18	834.31	893.82	900.17	1,030.97	1,006.59	974.78
Percent of Total	66.7%	66.5%	64.2%	62.8%	61.1%	59.6%	61.2%	58.6%	60.0%
Other	28	50	50	51	61	73	103	162	140
Percent of Total	0.9%	1.2%	1.1%	1.5%	1.6%	1.8%	2.3%	3.6%	3.2%

Figure 2.4
Stanislaus County
Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity

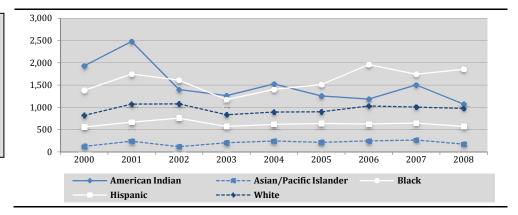


Table 2.5Admissions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	3,230	4,240	4,424	3,498	3,851	3,980	4,454	4,549	4,317
17 Years and Under	27	52	83	69	73	61	82	122	46
Population	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Rate per 100,000	19.22	35.27	54.30	43.94	45.59	37.28	49.46	72.56	27.01
Percent of Total	0.8%	1.2%	1.9%	2.0%	1.9%	1.5%	1.8%	2.7%	1.1%
18 to 24 Years	462	672	690	686	802	849	841	878	833
Population	45,481	48,543	51,185	53,582	55,669	57,467	58,904	60,283	61,563
Rate per 100,000	1,015.81	1,384.34	1,348.05	1,280.28	1,440.66	1,477.37	1,427.75	1,456.46	1,353.09
Percent of Total	14.3%	15.8%	15.6%	19.6%	20.8%	21.3%	18.9%	19.3%	19.3%
25 to 34 Years	1,077	1,369	1,367	1,097	1,162	1,181	1,323	1,405	1,408
Population	61,004	61,130	61,256	61,521	61,840	62,690	63,958	65,998	68,670
Rate per 100,000	1,765.46	2,239.49	2,231.62	1,783.13	1,879.04	1,883.87	2,068.54	2,128.85	2,050.39
Percent of Total	33.3%	32.3%	30.9%	31.4%	30.2%	29.7%	29.7%	30.9%	32.6%
35 to 44 Years	1,198	1,477	1,509	1,091	1,137	1,134	1,229	1,174	1,087
Population	69,261	69,661	69,825	69,593	69,413	68,845	68,179	67,329	66,460
Rate per 100,000	1,729.69	2,120.27	2,161.12	1,567.69	1,638.02	1,647.18	1,802.61	1,743.68	1,635.57
Percent of Total	37.1%	34.8%	34.1%	31.2%	29.5%	28.5%	27.6%	25.8%	25.2%
45 to 54 Years	408	597	662	480	582	648	810	814	773
Population	55,149	57,602	59,271	60,974	62,588	64,511	66,271	67,773	68,858
Rate per 100,000	739.81	1,036.42	1,116.90	787.22	929.89	1,004.48	1,222.25	1,201.07	1,122.60
Percent of Total	12.6%	14.1%	15.0%	13.7%	15.1%	16.3%	18.2%	17.9%	17.9%
55 to 64 Years	49	58	106	64	84	94	152	135	155
Population	33,460	34,847	36,874	38,960	41,010	43,161	45,215	47,212	49,215
Rate per 100,000	146.44	166.44	287.47	164.27	204.83	217.79	336.17	285.94	314.94
Percent of Total	1.5%	1.4%	2.4%	1.8%	2.2%	2.4%	3.4%	3.0%	3.6%
65 Years and Older	9	15	7	11	11	13	17	21	15
Population	46,326	47,296	48,033	48,586	49,220	50,325	51,342	52,664	54,219
Rate per 100,000	19.43	31.72	14.57	22.64	22.35	25.83	33.11	39.88	27.67
Percent of Total	0.3%	0.4%	0.2%	0.3%	0.3%	0.3%	0.4%	0.5%	0.3%

Figure 2.5
Stanislaus County
Treatment
Admission Rate
per 100,000
Population by
Client Age
Category

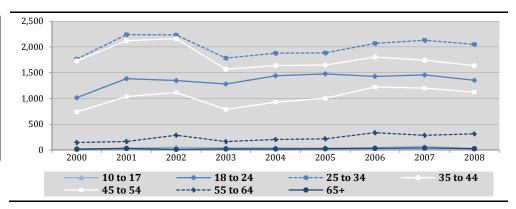


Table 2.6Characteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL COUNTY	ADMISSIONS	3,230	4,240	4,424	3,498	3,851	3,980	4,454	4,549	4,317
Age Initiated Substance Use	Under Age 10	78	118	82	71	63	102	152	167	164
Substance Use	Rate Per 100,000	17.29	25.29	17.11	14.48	12.60	19.98	29.25	31.54	30.41
	Age 11 to 12	222	299	254	164	205	217	253	336	269
	Rate Per 100,000	49.20	64.09	52.99	33.45	41.01	42.50	48.68	63.47	49.88
	Age 13 to 14	391	544	553	453	505	551	613	619	551
	Rate Per 100,000	86.66	116.61	115.38	92.40	101.03	107.91	117.96	116.92	102.17
	Age 15 to 17	800	1,133	1,160	951	985	1,057	1,030	1,136	1,047
	Rate Per 100,000	70.92	97.14	96.81	77.59	78.82	82.80	79.28	85.83	77.66
	Age 18 to 20	608	809	809	663	786	794	929	825	836
	Rate Per 100,000	134.75	173.41	168.79	135.24	157.24	155.50	178.77	155.84	155.02
	Age 21 and Older	1,089	1,292	1,507	1,165	1,275	1,258	1,477	1,466	1,450
	Rate Per 100,000	241.36	276.94	314.42	237.63	255.07	246.37	284.22	276.92	268.87
IV Drug Users	Number	1,394	1,699	1,748	1,162	1,210	1,196	1,283	1,271	1,132
	Rate Per 100,000	308.96	364.18	364.70	237.02	242.07	234.23	246.88	240.08	209.90
Pregnant	Number	78	115	103	89	102	104	108	132	96
	Female Population	228,953	237,021	243,685	249,348	254,288	259,832	264,469	269,451	274,519
	Rate Per 100,000	34.07	48.52	42.27	35.69	40.11	40.03	40.84	48.99	34.97

Figure 2.6 Stanislaus County Age of Substance Use Initiation Rate per 100,000 Population

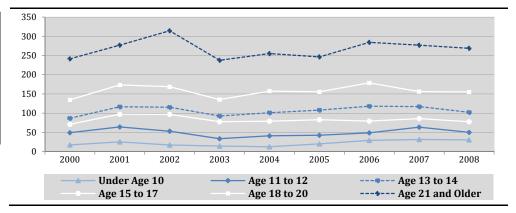


Table 2.7AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	27	52	83	69	73	61	82	122	46
Methamphetamines	9	18	9	11	15	10	11	19	8
Population 0 to 17	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Percent of Total	33.3%	34.6%	10.8%	15.9%	20.5%	16.4%	13.4%	15.6%	17.4%
Rate per 100,000	6.41	12.21	5.89	7.00	9.37	6.11	6.63	11.30	4.70
Alcohol	2	5	34	16	6	6	7	11	2
Population 0 to 17	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Percent of Total	7.4%	9.6%	41.0%	23.2%	8.2%	9.8%	8.5%	9.0%	4.3%
Rate per 100,000	1.42	3.39	22.24	10.19	3.75	3.67	4.22	6.54	1.17
Marijuana	15	26	36	39	38	33	56	85	35
Population 0 to 17	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Percent of Total	55.6%	50.0%	43.4%	56.5%	52.1%	54.1%	68.3%	69.7%	76.1%
Rate per 100,000	10.68	17.63	23.55	24.83	23.73	20.17	33.77	50.55	20.55
Heroin	0	2	2	1	5	7	3	1	1
Population 0 to 17	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Percent of Total	0.0%	3.8%	2.4%	1.4%	6.8%	11.5%	3.7%	0.8%	2.2%
Rate per 100,000	0.00	1.36	1.31	0.64	3.12	4.28	1.81	0.59	0.59
Crack/Cocaine	1	1	1	1	5	3	2	2	0
Population 0 to 17	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Percent of Total	3.7%	1.9%	1.2%	1.4%	6.8%	4.9%	2.4%	1.6%	0.0%
Rate per 100,000	0.71	0.68	0.65	0.64	3.12	1.83	1.21	1.19	0.00
Other Drugs	0	0	1	1	4	2	3	4	0
Population 0 to 17	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Percent of Total	0.0%	0.0%	1.2%	1.4%	5.5%	3.3%	3.7%	3.3%	0.0%
Rate per 100,000	0.00	0.00	0.65	0.64	2.50	1.22	1.81	2.38	0.00

Figure 2.7
Stanislaus County
Underage
Treatment
Admission Rate
per 100,000
Population 0 to 17
by Primary Drug
Type

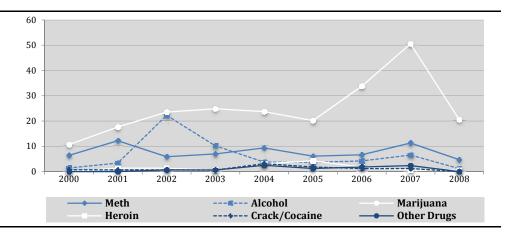


Table 2.8AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	27	52	83	69	73	61	82	122	46
Male	18	33	53	47	51	38	55	98	43
Population 0 to 17	71,931	75,161	77,676	79,648	81,115	82,866	83,950	85,159	86,274
Rate per 100,000	25.02	43.91	68.23	59.01	62.87	45.86	65.52	115.08	49.84
Percent of Total	66.7%	63.5%	63.9%	68.1%	69.9%	62.3%	67.1%	80.3%	93.5%
Female	9	19	30	22	22	23	27	24	3
Population 0 to 17	68,578	72,292	75,175	77,391	79,009	80,747	81,857	82,985	84,040
Rate per 100,000	13.12	26.28	39.91	28.43	27.84	28.48	32.98	28.92	3.57
Percent of Total	33.3%	36.5%	36.1%	31.9%	30.1%	37.7%	32.9%	19.7%	6.5%
Unknown	0	0	0	0	0	0	0	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
American Indian	2	0	2	0	0	0	0	1	0
Population 0 to 17	1,011	1,015	1,008	988	965	933	898	859	829
Rate per 100,000	197.82	0.00	198.41	0.00	0.00	0.00	0.00	116.41	0.00
Percent of Total	7.4%	0.0%	2.4%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%
Asian/Pacific Islander	0	1	0	1	2	2	1	4	1
Population 0 to 17	7,141	7,088	7,028	6,884	6,704	6,568	6,513	6,491	6,505
Rate per 100,000	0.00	14.11	0.00	14.53	29.83	30.45	15.35	61.62	15.37
Percent of Total	0.0%	1.9%	0.0%	1.4%	2.7%	3.3%	1.2%	3.3%	2.2%
Black	1	0	5	0	1	2	1	9	7
Population 0 to 17	4,164	4,229	4,230	4,185	4,114	4,040	3,983	4,035	4,082
Rate per 100,000	24.02	0.00	118.20	0.00	24.31	49.50	25.11	223.05	171.48
Percent of Total	3.7%	0.0%	6.0%	0.0%	1.4%	3.3%	1.2%	7.4%	15.2%
Hispanic	7	24	45	35	28	17	21	50	20
Population 0 to 17	58,692	66,344	72,628	77,864	82,316	87,203	90,586	93,851	96,930
Rate per 100,002310	11.93	36.18	61.96	44.95	34.02	19.49	23.18	53.28	20.63
Percent of Total	25.9%	46.2%	54.2%	50.7%	38.4%	27.9%	25.6%	41.0%	43.5%
White	17	27	30	32	41	40	57	54	17
Population 0 to 17	65,494	64,628	63,694	62,752	61,682	60,509	59,723	58,923	58,097
Rate per 100,000	25.96	41.78	47.10	50.99	66.47	66.11	95.44	91.65	29.26
Percent of Total	63.0%	51.9%	36.1%	46.4%	56.2%	65.6%	69.5%	44.3%	37.0%
Other	0	0	1	1	1	0	2	4	1
Percent of Total	0.0%	0.0%	1.2%	1.4%	1.4%	0.0%	2.4%	3.3%	2.2%

Indicator 3: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table 3.1Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	4,021	3,523	3,203	3,319	3,545	4,508	4,217	3,958	3,627
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	1,177.91	1,002.02	888.47	900.80	942.34	1,173.85	1,077.25	991.93	892.10
CALIFORNIA Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

Figure 3.1
Stanislaus County
Drug Arrest Rate
per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

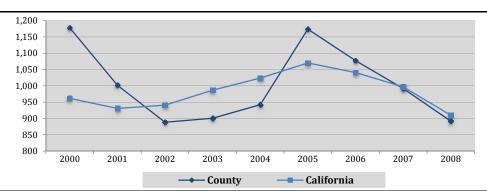


Table 3.2Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,021	3,523	3,203	3,319	3,545	4,508	4,217	3,958	3,627
Male	3,098	2,744	2,493	2,563	2,783	3,485	3,305	3,039	2,791
Population 10 to 69	169,619	174,283	178,435	182,191	185,813	189,474	193,095	196,818	200,498
Rate per 100,000	1,826.45	1,574.45	1,397.15	1,406.77	1,497.74	1,839.30	1,711.59	1,544.07	1,392.03
Percent of Total	77.0%	77.9%	77.8%	77.2%	78.5%	77.3%	78.4%	76.8%	77.0%
Female	923	779	710	756	762	1,023	912	919	836
Population 10 to 69	171,748	177,307	182,074	186,259	190,380	194,562	198,363	202,201	206,069
Rate per 100,000	537.42	439.35	389.95	405.89	400.25	525.80	459.76	454.50	405.69
Percent of Total	23.0%	22.1%	22.2%	22.8%	21.5%	22.7%	21.6%	23.2%	23.0%

Figure 3.2 Stanislaus County Drug Arrest Rate per 100,000 Population 10 to 69 by Offender Gender

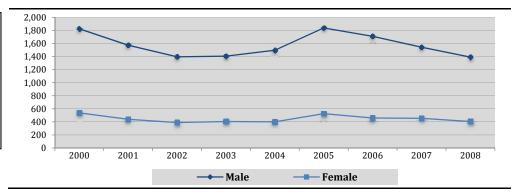


Table 3.3Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,021	3,523	3,203	3,319	3,545	4,508	4,217	3,958	3,627
Dangerous Drugs	1,607	1,439	1,301	1,326	1,620	2,134	1,915	1,610	1,340
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	470.75	409.28	360.88	359.89	430.63	555.68	489.20	403.49	329.59
Percent of Total	40.0%	40.8%	40.6%	40.0%	45.7%	47.3%	45.4%	40.7%	36.9%
Narcotics	488	380	391	384	354	552	642	638	657
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	142.95	108.08	108.46	104.22	94.10	143.74	164.00	159.89	161.60
Percent of Total	12.1%	10.8%	12.2%	11.6%	10.0%	12.2%	15.2%	16.1%	18.1%
Marijuana	915	772	663	628	568	628	610	681	696
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	268.04	219.57	183.91	170.44	150.99	163.53	155.83	170.67	171.19
Percent of Total	22.8%	21.9%	20.7%	18.9%	16.0%	13.9%	14.5%	17.2%	19.2%
Other Drug Violations	1,011	932	848	981	1,003	1,194	1,050	1,029	934
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	296.16	265.08	235.22	266.25	266.62	310.91	268.23	257.88	229.73
Percent of Total	25.1%	26.5%	26.5%	29.6%	28.3%	26.5%	24.9%	26.0%	25.8%

Figure 3.3 Stanislaus County Drug Arrest Rate per 100,000 Population 10 to 69 by Specific Offense

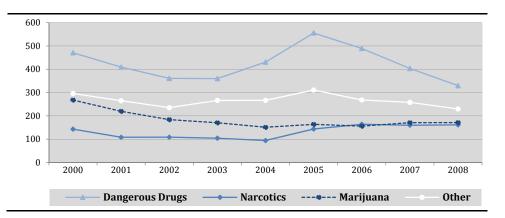


Table 3.4Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,021	3,523	3,203	3,319	3,545	4,508	4,217	3,958	3,627
American Indian	17	16	17	26	11	26	24	17	9
Population 10 to 69	2,915	3,102	3,274	3,400	3,513	3,631	3,728	3,815	3,899
Rate per 100,000	583.19	515.80	519.24	764.71	313.12	716.06	643.78	445.61	230.83
Percent of Total	0.4%	0.5%	0.5%	0.8%	0.3%	0.6%	0.6%	0.4%	0.2%
Asian/Pacific Islander	39	34	27	35	49	52	54	49	48
Population 10 to 69	16,965	18,098	19,033	19,775	20,444	21,056	21,557	22,069	22,543
Rate per 100,000	229.89	187.87	141.86	176.99	239.68	246.96	250.50	222.03	212.93
Percent of Total	1.0%	1.0%	0.8%	1.1%	1.4%	1.2%	1.3%	1.2%	1.3%
Black	253	196	193	185	196	272	383	305	275
Population 10 to 69	8,269	8,682	9,033	9,308	9,548	9,829	10,081	10,480	10,865
Rate per 100,000	3,059.62	2,257.54	2,136.61	1,987.54	2,052.79	2,767.32	3,799.23	2,910.31	2,531.06
Percent of Total	6.3%	5.6%	6.0%	5.6%	5.5%	6.0%	9.1%	7.7%	7.6%
Hispanic	1,211	1,112	1,039	1,089	1,267	1,476	1,522	1,426	1,320
Population 10 to 69	105,442	112,254	118,393	124,139	129,872	135,886	141,705	147,678	153,890
Rate per 100,000	1,148.50	990.61	877.59	877.24	975.58	1,086.20	1,074.06	965.61	857.76
Percent of Total	30.1%	31.6%	32.4%	32.8%	35.7%	32.7%	36.1%	36.0%	36.4%
White	2,480	2,141	1,897	1,959	1,992	2,621	2,162	2,080	1,888
Population 10 to 69	201,123	202,633	203,848	204,846	205,797	206,599	207,363	207,940	208,335
Rate per 100,000	1,233.08	1,056.59	930.60	956.33	967.94	1,268.64	1,042.62	1,000.29	906.23
Percent of Total	61.7%	60.8%	59.2%	59.0%	56.2%	58.1%	51.3%	52.6%	52.1%
Other	21	24	30	25	30	61	72	81	87
Percent of Total	0.5%	0.7%	0.9%	0.8%	0.8%	1.4%	1.7%	2.0%	2.4%

Figure 3.4
Stanislaus County
Drug Arrest Rate
per 100,000
Population 10 to 69
by Offender Race/
Ethnicity

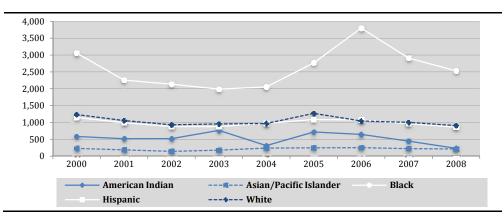


Table 3.5Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,021	3,523	3,203	3,319	3,545	4,508	4,217	3,958	3,627
17 Years and Under	471	402	399	366	389	362	282	299	326
Population 10 to 17	64,214	66,745	68,755	70,344	71,970	73,411	74,653	75,547	76,069
Rate per 100,000	733.48	602.29	580.32	520.30	540.50	493.11	377.75	395.78	428.56
Percent of Total	11.7%	11.4%	12.5%	11.0%	11.0%	8.0%	6.7%	7.6%	9.0%
18 to 24 Years	979	922	892	870	964	1,144	1,110	974	883
Population	45,481	48,543	51,185	53,582	55,669	57,467	58,904	60,283	61,563
Rate per 100,000	2,152.55	1,899.35	1,742.70	1,623.68	1,731.66	1,990.71	1,884.42	1,615.71	1,434.30
Percent of Total	24.3%	26.2%	27.8%	26.2%	27.2%	25.4%	26.3%	24.6%	24.3%
25 to 34 Years	1,179	978	815	904	1,022	1,326	1,177	1,111	1,065
Population	61,004	61,130	61,256	61,521	61,840	62,690	63,958	65,998	68,670
Rate per 100,000	1,932.66	1,599.87	1,330.48	1,469.42	1,652.65	2,115.17	1,840.27	1,683.38	1,550.90
Percent of Total	29.3%	27.8%	25.4%	27.2%	28.8%	29.4%	27.9%	28.1%	29.4%
35 to 44 Years	1,047	903	766	846	808	1,108	1,049	963	776
Population	69,261	69,661	69,825	69,593	69,413	68,845	68,179	67,329	66,460
Rate per 100,000	1,511.67	1,296.28	1,097.03	1,215.64	1,164.05	1,609.41	1,538.60	1,430.29	1,167.62
Percent of Total	26.0%	25.6%	23.9%	25.5%	22.8%	24.6%	24.9%	24.3%	21.4%
45 to 54 Years	294	273	278	296	315	499	516	534	497
Population	55,149	57,602	59,271	60,974	62,588	64,511	66,271	67,773	68,858
Rate per 100,000	533.10	473.94	469.03	485.45	503.29	773.51	778.62	787.92	721.78
Percent of Total	7.3%	7.7%	8.7%	8.9%	8.9%	11.1%	12.2%	13.5%	13.7%
55 to 64 Years	48	38	47	34	42	60	74	68	76
Population	33,460	34,847	36,874	38,960	41,010	43,161	45,215	47,212	49,215
Rate per 100,000	143.45	109.05	127.46	87.27	102.41	139.01	163.66	144.03	154.42
Percent of Total	1.2%	1.1%	1.5%	1.0%	1.2%	1.3%	1.8%	1.7%	2.1%
65 Years and Older	3	7	6	3	5	9	9	9	4
Population 65 to 69	12,798	13,062	13,343	13,476	13,703	13,951	14,278	14,877	15,732
Rate per 100,000	23.44	53.59	44.97	22.26	36.49	64.51	63.03	60.50	25.43
Percent of Total	0.1%	0.2%	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%

Figure 3.5
Stanislaus County
Drug Arrest Rate
per 100,000
Population by
Offender Age
Category

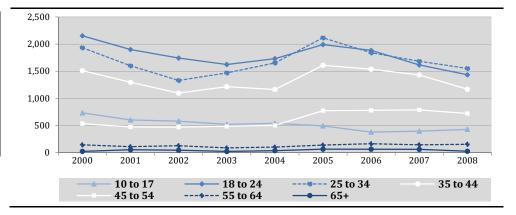


Table 3.6Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	471	402	399	366	389	362	282	299	326
Male	414	336	336	292	314	280	227	251	275
Population 10 to 17	32,744	33,822	34,694	35,384	36,050	36,671	37,243	37,754	38,051
Rate per 100,000	1,264.35	993.44	968.47	825.23	871.01	763.55	609.51	664.83	722.71
Percent of Total	87.9%	83.6%	84.2%	79.8%	80.7%	77.3%	80.5%	83.9%	84.4%
Female	57	66	63	74	75	82	55	48	51
Population 10 to 17	31,470	32,923	34,061	34,960	35,920	36,740	37,410	37,793	38,018
Rate per 100,000	181.12	200.47	184.96	211.67	208.80	223.19	147.02	127.01	134.15
Percent of Total	12.1%	16.4%	15.8%	20.2%	19.3%	22.7%	19.5%	16.1%	15.6%
American Indian	4	1	2	5	1	2	5	2	1
Population 10 to 17	474	518	559	578	598	606	608	593	584
Rate per 100,000	843.88	193.05	357.78	865.05	167.22	330.03	822.37	337.27	171.23
Percent of Total	0.8%	0.2%	0.5%	1.4%	0.3%	0.6%	1.8%	0.7%	0.3%
Asian/Pacific Islander	10	7	5	8	9	7	8	3	4
Population 10 to 17	3,820	3,924	4,000	3,998	3,926	3,866	3,747	3,626	3,496
Rate per 100,000	261.78	178.39	125.00	200.10	229.24	181.07	213.50	82.74	114.42
Percent of Total	2.1%	1.7%	1.3%	2.2%	2.3%	1.9%	2.8%	1.0%	1.2%
Black	34	27	30	20	29	27	22	12	17
Population 10 to 17	1,964	2,097	2,183	2,221	2,245	2,270	2,267	2,303	2,309
Rate per 100,000	1,731.16	1,287.55	1,374.26	900.50	1,291.76	1,189.43	970.45	521.06	736.25
Percent of Total	7.2%	6.7%	7.5%	5.5%	7.5%	7.5%	7.8%	4.0%	5.2%
Hispanic	187	145	171	146	173	139	121	153	165
Population 10 to 17	24,538	26,527	28,427	30,275	32,310	34,456	36,541	38,533	40,420
Rate per 100,000	762.08	546.61	601.54	482.25	535.44	403.41	331.13	397.06	408.21
Percent of Total	39.7%	36.1%	42.9%	39.9%	44.5%	38.4%	42.9%	51.2%	50.6%
White	233	221	187	185	171	182	121	125	133
Population 10 to 17	31,676	31,898	31,814	31,531	31,216	30,614	29,968	29,088	27,992
Rate per 100,000	735.57	692.83	587.79	586.72	547.80	594.50	403.76	429.73	475.14
Percent of Total	49.5%	55.0%	46.9%	50.5%	44.0%	50.3%	42.9%	41.8%	40.8%
Other	3	1	4	2	6	5	5	4	6
Percent of Total	0.6%	0.2%	1.0%	0.5%	1.5%	1.4%	1.8%	1.3%	1.8%

Indicator 4: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

Table 4.1Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	4,998	4,703	4,461	4,486	4,598	4,460	5,099	5,541	5,926
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	1,464.11	1,337.64	1,237.42	1,217.53	1,222.24	1,161.35	1,302.57	1,388.66	1,457.57
CALIFORNIA Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

Figure 4.1
Stanislaus County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

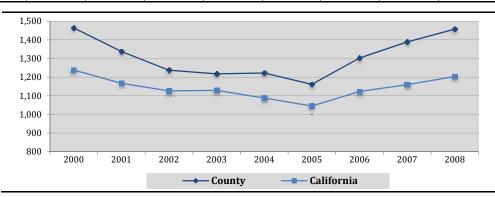


Table 4.2Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,998	4,703	4,461	4,486	4,598	4,460	5,099	5,541	5,926
Male	4,264	3,978	3,778	3,769	3,803	3,645	4,129	4,520	4,805
Population 10 to 69	169,619	174,283	178,435	182,191	185,813	189,474	193,095	196,818	200,498
Rate per 100,000	2,513.87	2,282.49	2,117.30	2,068.71	2,046.68	1,923.75	2,138.33	2,296.54	2,396.53
Percent of Total	85.3%	84.6%	84.7%	84.0%	82.7%	81.7%	81.0%	81.6%	81.1%
Female	734	725	683	717	795	815	970	1,021	1,121
Population 10 to 69	171,748	177,307	182,074	186,259	190,380	194,562	198,363	202,201	206,069
Rate per 100,000	427.37	408.90	375.12	384.95	417.59	418.89	489.00	504.94	543.99
Percent of Total	14.7%	15.4%	15.3%	16.0%	17.3%	18.3%	19.0%	18.4%	18.9%

Figure 4.2 Stanislaus County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Offender Gender

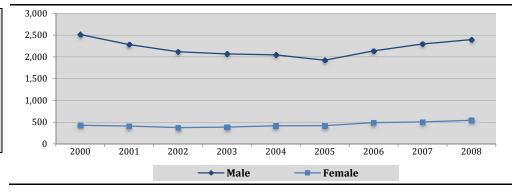


Table 4.3Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,998	4,703	4,461	4,486	4,598	4,460	5,099	5,541	5,926
Driving-Under-the- Influence	2,562	2,236	2,289	2,378	2,588	2,669	2,855	3,324	3,350
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	750.51	635.97	634.94	645.41	687.94	694.99	729.32	833.04	823.97
Percent of Total	51.3%	47.5%	51.3%	53.0%	56.3%	59.8%	56.0%	60.0%	56.5%
Drunk	2,101	2,113	1,890	1,810	1,718	1,455	1,635	1,719	2,121
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	615.47	600.98	524.26	491.25	456.68	378.87	417.67	430.81	521.69
Percent of Total	42.0%	44.9%	42.4%	40.3%	37.4%	32.6%	32.1%	31.0%	35.8%
Liquor Law Violations	335	354	282	298	292	336	609	498	455
Population 10 to 69	341,367	351,590	360,509	368,450	376,193	384,036	391,458	399,019	406,567
Rate per 100,000	98.13	100.69	78.22	80.88	77.62	87.49	155.57	124.81	111.91
Percent of Total	6.7%	7.5%	6.3%	6.6%	6.4%	7.5%	11.9%	9.0%	7.7%



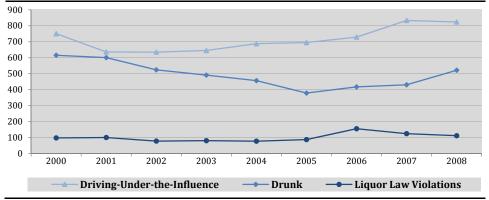


Table 4.4Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,998	4,703	4,461	4,486	4,598	4,460	5,099	5,541	5,926
American Indian	32	29	45	35	27	42	45	26	23
Population 10 to 69	2,915	3,102	3,274	3,400	3,513	3,631	3,728	3,815	3,899
Rate per 100,000	1,097.77	934.88	1,374.47	1,029.41	768.57	1,156.71	1,207.08	681.52	589.89
Percent of Total	0.6%	0.6%	1.0%	0.8%	0.6%	0.9%	0.9%	0.5%	0.4%
Asian/Pacific Islander	74	51	62	78	82	75	103	143	112
Population 10 to 69	16,965	18,098	19,033	19,775	20,444	21,056	21,557	22,069	22,543
Rate per 100,000	436.19	281.80	325.75	394.44	401.10	356.19	477.80	647.97	496.83
Percent of Total	1.5%	1.1%	1.4%	1.7%	1.8%	1.7%	2.0%	2.6%	1.9%
Black	223	249	205	210	222	200	222	253	320
Population 10 to 69	8,269	8,682	9,033	9,308	9,548	9,829	10,081	10,480	10,865
Rate per 100,000	2,696.82	2,868.00	2,269.46	2,256.12	2,325.09	2,034.79	2,202.16	2,414.12	2,945.24
Percent of Total	4.5%	5.3%	4.6%	4.7%	4.8%	4.5%	4.4%	4.6%	5.4%
Hispanic	2,228	2,059	1,966	2,059	2,086	2,093	2,442	2,695	2,766
Population 10 to 69	105,442	112,254	118,393	124,139	129,872	135,886	141,705	147,678	153,890
Rate per 100,000	2,113.01	1,834.23	1,660.57	1,658.62	1,606.20	1,540.26	1,723.30	1,824.92	1,797.39
Percent of Total	44.6%	43.8%	44.1%	45.9%	45.4%	46.9%	47.9%	48.6%	46.7%
White	2,373	2,252	2,108	2,031	2,079	1,949	2,168	2,282	2,546
Population 10 to 69	201,123	202,633	203,848	204,846	205,797	206,599	207,363	207,940	208,335
Rate per 100,000	1,179.88	1,111.37	1,034.10	991.48	1,010.22	943.37	1,045.51	1,097.43	1,222.07
Percent of Total	47.5%	47.9%	47.3%	45.3%	45.2%	43.7%	42.5%	41.2%	43.0%
Other	68	63	75	73	102	101	119	142	159
Percent of Total	1.4%	1.3%	1.7%	1.6%	2.2%	2.3%	2.3%	2.6%	2.7%

Figure 4.4 Stanislaus County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Offender Race/ Ethnicity

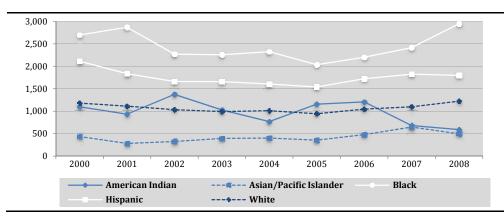


Table 4.5Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	4,998	4,703	4,461	4,486	4,598	4,460	5,099	5,541	5,926
17 Years and Under	230	247	224	225	172	140	255	336	339
Population 10 to 17	64,214	66,745	68,755	70,344	71,970	73,411	74,653	75,547	76,069
Rate per 100,000	358.18	370.07	325.79	319.86	238.99	190.71	341.58	444.76	445.65
Percent of Total	4.6%	5.3%	5.0%	5.0%	3.7%	3.1%	5.0%	6.1%	5.7%
18 to 24 Years	1,427	1,276	1,238	1,356	1,386	1,425	1,595	1,735	1,760
Population	45,481	48,543	51,185	53,582	55,669	57,467	58,904	60,283	61,563
Rate per 100,000	3,137.57	2,628.60	2,418.68	2,530.70	2,489.72	2,479.68	2,707.80	2,878.09	2,858.86
Percent of Total	28.6%	27.1%	27.8%	30.2%	30.1%	32.0%	31.3%	31.3%	29.7%
25 to 34 Years	1,312	1,263	1,128	1,162	1,277	1,200	1,390	1,533	1,656
Population	61,004	61,130	61,256	61,521	61,840	62,690	63,958	65,998	68,670
Rate per 100,000	2,150.68	2,066.09	1,841.45	1,888.79	2,065.01	1,914.18	2,173.30	2,322.80	2,411.53
Percent of Total	26.3%	26.9%	25.3%	25.9%	27.8%	26.9%	27.3%	27.7%	27.9%
35 to 44 Years	1,108	1,055	1,095	1,012	944	888	943	946	1,107
Population	69,261	69,661	69,825	69,593	69,413	68,845	68,179	67,329	66,460
Rate per 100,000	1,599.75	1,514.48	1,568.21	1,454.17	1,359.98	1,289.85	1,383.12	1,405.04	1,665.66
Percent of Total	22.2%	22.4%	24.5%	22.6%	20.5%	19.9%	18.5%	17.1%	18.7%
45 to 54 Years	663	621	592	528	602	603	657	706	741
Population	55,149	57,602	59,271	60,974	62,588	64,511	66,271	67,773	68,858
Rate per 100,000	1,202.20	1,078.09	998.80	865.94	961.85	934.72	991.38	1,041.71	1,076.13
Percent of Total	13.3%	13.2%	13.3%	11.8%	13.1%	13.5%	12.9%	12.7%	12.5%
55 to 64 Years	179	164	147	159	157	158	216	241	276
Population	33,460	34,847	36,874	38,960	41,010	43,161	45,215	47,212	49,215
Rate per 100,000	534.97	470.63	398.65	408.11	382.83	366.07	477.72	510.46	560.80
Percent of Total	3.6%	3.5%	3.3%	3.5%	3.4%	3.5%	4.2%	4.3%	4.7%
65 Years and Older	79	77	37	44	60	46	43	44	47
Population 65 to 69	12,798	13,062	13,343	13,476	13,703	13,951	14,278	14,877	15,732
Rate per 100,000	617.28	589.50	277.30	326.51	437.86	329.73	301.16	295.76	298.75
Percent of Total	1.6%	1.6%	0.8%	1.0%	1.3%	1.0%	0.8%	0.8%	0.8%

Figure 4.5 Stanislaus County Alcohol Arrest Rate per 100,000 Population by Offender Age Category

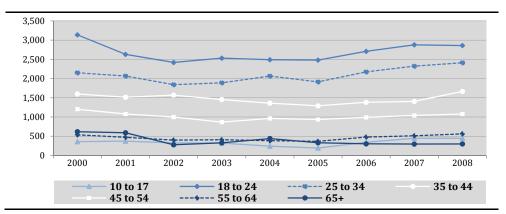


Table 4.6Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	230	247	224	225	172	140	255	336	339
Male	183	210	176	171	126	108	176	233	255
Population 10 to 17	32,744	33,822	34,694	35,384	36,050	36,671	37,243	37,754	38,051
Rate per 100,000	558.88	620.90	507.29	483.27	349.51	294.51	472.57	617.15	670.15
Percent of Total	79.6%	85.0%	78.6%	76.0%	73.3%	77.1%	69.0%	69.3%	75.2%
Female	47	37	48	54	46	32	79	103	84
Population 10 to 17	31,470	32,923	34,061	34,960	35,920	36,740	37,410	37,793	38,018
Rate per 100,000	149.35	112.38	140.92	154.46	128.06	87.10	211.17	272.54	220.95
Percent of Total	20.4%	15.0%	21.4%	24.0%	26.7%	22.9%	31.0%	30.7%	24.8%
American Indian	0	0	2	0	3	3	4	1	0
Population 10 to 17	474	518	559	578	598	606	608	593	584
Rate per 100,000	0.00	0.00	357.78	0.00	501.67	495.05	657.89	168.63	0.00
Percent of Total	0.0%	0.0%	0.9%	0.0%	1.7%	2.1%	1.6%	0.3%	0.0%
Asian/Pacific Islander	4	7	3	2	7	6	7	16	9
Population 10 to 17	3,820	3,924	4,000	3,998	3,926	3,866	3,747	3,626	3,496
Rate per 100,000	104.71	178.39	75.00	50.03	178.30	155.20	186.82	441.26	257.44
Percent of Total	1.7%	2.8%	1.3%	0.9%	4.1%	4.3%	2.7%	4.8%	2.7%
Black	12	7	11	17	5	2	8	15	13
Population 10 to 17	1,964	2,097	2,183	2,221	2,245	2,270	2,267	2,303	2,309
Rate per 100,000	611.00	333.81	503.89	765.42	222.72	88.11	352.89	651.32	563.01
Percent of Total	5.2%	2.8%	4.9%	7.6%	2.9%	1.4%	3.1%	4.5%	3.8%
Hispanic	107	107	119	122	95	64	113	144	158
Population 10 to 17	24,538	26,527	28,427	30,275	32,310	34,456	36,541	38,533	40,420
Rate per 100,000	436.06	403.36	418.62	402.97	294.03	185.74	309.24	373.71	390.90
Percent of Total	46.5%	43.3%	53.1%	54.2%	55.2%	45.7%	44.3%	42.9%	46.6%
White	106	122	86	82	59	64	119	148	150
Population 10 to 17	31,676	31,898	31,814	31,531	31,216	30,614	29,968	29,088	27,992
Rate per 100,000	334.64	382.47	270.32	260.06	189.01	209.05	397.09	508.80	535.87
Percent of Total	46.1%	49.4%	38.4%	36.4%	34.3%	45.7%	46.7%	44.0%	44.2%
Other	1	4	3	2	3	1	4	12	9
Percent of Total	0.4%	1.6%	1.3%	0.9%	1.7%	0.7%	1.6%	3.6%	2.7%

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

Table 5.1Stanislaus County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	25	36	36	30	26	36	25	32	19
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	5.54	7.72	7.51	6.12	5.20	7.05	4.81	6.04	3.52
CALIFORNIA Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

Figure 5.1
Stanislaus County
Alcohol-Involved
Accident Fatality
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

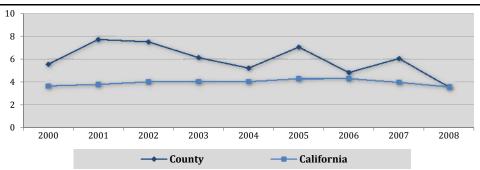
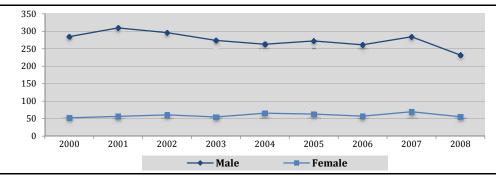


Table 5.2Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	803	897	898	843	872	901	863	972	809
Male	633	711	698	660	646	683	667	739	614
Population	222,237	229,511	235,610	240,907	245,576	250,780	255,207	259,952	264,780
Rate per 100,000	284.83	309.79	296.25	273.96	263.06	272.35	261.36	284.28	231.89
Percent of Total	78.8%	79.3%	77.7%	78.3%	74.1%	75.8%	77.3%	76.0%	75.9%
Female	120	134	148	137	167	164	151	188	152
Population	228,953	237,021	243,685	249,348	254,288	259,832	264,469	269,451	274,519
Rate per 100,000	52.41	56.54	60.73	54.94	65.67	63.12	57.10	69.77	55.37
Percent of Total	14.9%	14.9%	16.5%	16.3%	19.2%	18.2%	17.5%	19.3%	18.8%
Unknown	50	52	52	46	59	54	45	45	43
Percent of Total	6.2%	5.8%	5.8%	5.5%	6.8%	6.0%	5.2%	4.6%	5.3%

Figure 5.2 Stanislaus County 'Had Been Drinking' Driver Rate per 100,000 Population, by Party Gender

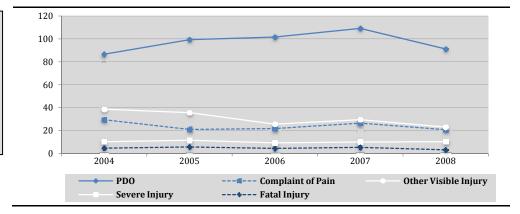


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.3Stanislaus County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	847	884	845	955	800
Property Damage Only (PDO)	433	507	528	578	492
Total Population	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	86.62	99.29	101.60	109.18	91.23
Percent of Total	51.1%	57.4%	62.5%	60.5%	61.5%
Injury - Complaint of Pain	147	107	113	140	112
Total Population	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	29.41	20.96	21.74	26.44	20.77
Percent of Total	17.4%	12.1%	13.4%	14.7%	14.0%
Injury - Other Visible	193	182	133	156	124
Total Population	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	38.61	35.64	25.59	29.47	22.99
Percent of Total	22.8%	20.6%	15.7%	16.3%	15.5%
Injury - Severe	51	59	48	53	55
Total Population	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	10.20	11.55	9.24	10.01	10.20
Percent of Total	6.0%	6.7%	5.7%	5.5%	6.9%
Injury - Fatal	23	29	23	28	17
Total Population	499,864	510,612	519,676	529,403	539,299
Rate per 100,000	4.60	5.68	4.43	5.29	3.15
Percent of Total	2.7%	3.3%	2.7%	2.9%	2.1%

Figure 5.3 Stanislaus County Alcohol-Involved Accident Rate per 100,000 Total Population, by Injury Severity

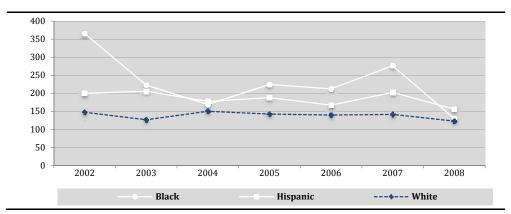


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.4Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	898	843	872	901	863	972	809
Black	42	26	20	27	26	35	17
Population	11,478	11,673	11,834	12,034	12,245	12,672	13,110
Rate per 100,000	365.92	222.74	169.00	224.36	212.33	276.20	129.67
Percent of Total	4.7%	3.1%	2.3%	3.0%	3.0%	3.6%	2.1%
Hispanic	335	365	330	367	339	426	340
Population	167,616	177,329	185,968	195,218	202,744	210,415	218,222
Rate per 100,000	199.86	205.83	177.45	187.99	167.21	202.46	155.80
Percent of Total	37.3%	43.3%	37.8%	40.7%	39.3%	43.8%	42.0%
White	388	333	395	375	369	375	326
Population	263,222	263,210	263,141	263,505	264,218	264,954	265,701
Rate per 100,000	147.40	126.51	150.11	142.31	139.66	141.53	122.69
Percent of Total	43.2%	39.5%	45.3%	41.6%	42.8%	38.6%	40.3%
Other/Unknown	133	119	127	132	129	136	126
Percent of Total	14.8%	14.1%	14.6%	14.7%	14.9%	14.0%	15.6%

Figure 5.4
Stanislaus County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Race/
Ethnicity

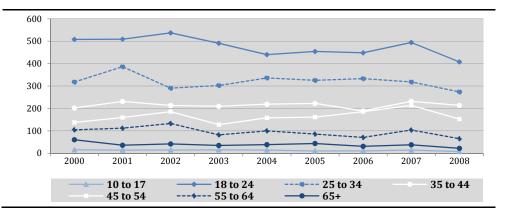


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.5Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	803	897	898	843	872	901	863	972	809
17 Years and Under	22	21	22	24	23	17	18	24	13
Population	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144	170,314
Rate per 100,000	15.66	14.24	14.39	15.28	14.36	10.39	10.86	14.27	7.63
Percent of Total	2.7%	2.3%	2.4%	2.8%	2.6%	1.9%	2.1%	2.5%	1.6%
18 to 24 Years	231	247	275	263	245	261	264	298	251
Population	45,481	48,543	51,185	53,582	55,669	57,467	58,904	60,283	61,563
Rate per 100,000	507.90	508.83	537.27	490.84	440.10	454.17	448.19	494.34	407.71
Percent of Total	28.8%	27.5%	30.6%	31.2%	28.1%	29.0%	30.6%	30.7%	31.0%
25 to 34 Years	194	236	178	186	208	204	213	210	188
Population	61,004	61,130	61,256	61,521	61,840	62,690	63,958	65,998	68,670
Rate per 100,000	318.01	386.06	290.58	302.34	336.35	325.41	333.03	318.19	273.77
Percent of Total	24.2%	26.3%	19.8%	22.1%	23.9%	22.6%	24.7%	21.6%	23.2%
35 to 44 Years	140	161	149	146	152	153	129	156	142
Population	69,261	69,661	69,825	69,593	69,413	68,845	68,179	67,329	66,460
Rate per 100,000	202.13	231.12	213.39	209.79	218.98	222.24	189.21	231.70	213.66
Percent of Total	17.4%	17.9%	16.6%	17.3%	17.4%	17.0%	14.9%	16.0%	17.6%
45 to 54 Years	76	92	110	78	99	104	123	145	105
Population	55,149	57,602	59,271	60,974	62,588	64,511	66,271	67,773	68,858
Rate per 100,000	137.81	159.72	185.59	127.92	158.18	161.21	185.60	213.95	152.49
Percent of Total	9.5%	10.3%	12.2%	9.3%	11.4%	11.5%	14.3%	14.9%	13.0%
55 to 64 Years	35	39	49	32	41	37	32	49	32
Population	33,460	34,847	36,874	38,960	41,010	43,161	45,215	47,212	49,215
Rate per 100,000	104.60	111.92	132.88	82.14	99.98	85.73	70.77	103.79	65.02
Percent of Total	4.4%	4.3%	5.5%	3.8%	4.7%	4.1%	3.7%	5.0%	4.0%
65 Years and Older	28	17	20	17	19	22	16	20	12
Population	46,326	47,296	48,033	48,586	49,220	50,325	51,342	52,664	54,219
Rate per 100,000	60.44	35.94	41.64	34.99	38.60	43.72	31.16	37.98	22.13
Percent of Total	3.5%	1.9%	2.2%	2.0%	2.2%	2.4%	1.9%	2.1%	1.5%
Other/Unknown	77	84	95	97	85	103	68	70	66
Percent of Total	9.6%	9.4%	10.6%	11.5%	9.7%	11.4%	7.9%	7.2%	8.2%

Figure 5.5
Stanislaus County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Age Category



Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table 6.1Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	1,120	1,241	1,221	1,281	1,405	1,275	1,073	924
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403
Rate per 100,000	248.23	266.01	254.75	261.29	281.08	249.70	206.47	174.54
CALIFORNIA Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44

Figure 6.1
Stanislaus County
Alcohol- and DrugRelated
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

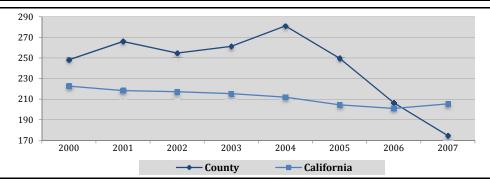


Table 6.2Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	1,120	1,241	1,221	1,281	1,405	1,275	1,073	924
Male	502	510	524	521	632	536	455	384
Population	222,237	229,511	235,610	240,907	245,576	250,780	255,207	259,952
Rate per 100,000	225.88	222.21	222.40	216.27	257.35	213.73	178.29	147.72
Percent of Total	44.82%	41.10%	42.92%	40.67%	44.98%	42.04%	42.40%	41.56%
Female	436	512	488	524	509	468	390	347
Population	228,953	237,021	243,685	249,348	254,288	259,832	264,469	269,451
Rate per 100,000	190.43	216.01	200.26	210.15	200.17	180.12	147.47	128.78
Percent of Total	38.93%	41.26%	39.97%	40.91%	36.23%	36.71%	36.35%	37.55%
Unknown	182	219	209	236	264	271	228	193
Percent of Total	16.25%	17.65%	17.12%	18.42%	18.79%	21.25%	21.25%	20.89%

Figure 6.2
Stanislaus County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Gender

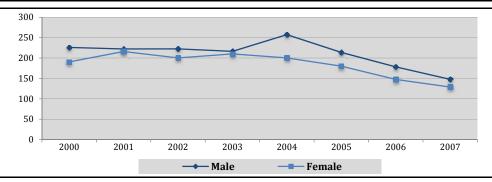


Table 6.3Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	406	399	332	328	365	325	302	268
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403
Rate per 100,000	89.98	85.52	69.27	66.90	73.02	63.65	58.11	50.62
CALIFORNIA Rate per 100,000	101.28	97.26	93.96	89.36	88.54	85.10	88.17	91.05

Figure 6.3
Stanislaus County
Alcohol -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

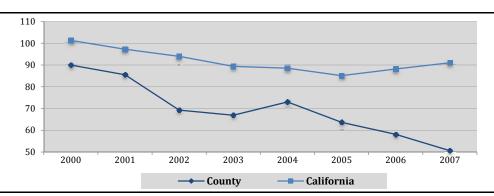


Table 6.4Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	714	842	889	953	1,040	949	771	656
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403
Rate per 100,000	158.25	180.48	185.48	194.39	208.06	185.86	148.36	123.91
CALIFORNIA Rate per 100,000	121.44	121.12	123.27	126.04	123.43	119.40	112.84	114.39

Figure 6.4
Stanislaus County
Drug -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

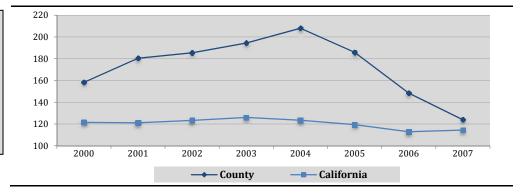


Table 6.5Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	406	399	332	328	365	325	302	268
Alcohol Abuse	6	8	8	18	16	20	7	19
Rate per 100,000	1.33	1.71	1.67	3.67	3.20	3.92	1.35	3.59
Alcohol Cardiomyopathy	4	0	3	1	3	2	1	1
Rate per 100,000	0.89	0.00	0.63	0.20	0.60	0.39	0.19	0.19
Alcohol Dependence Syndrome	75	73	65	67	80	47	34	41
Rate per 100,000	16.62	15.65	13.56	13.67	16.00	9.20	6.54	7.74
Alcohol Dependent Abuse	37	19	20	14	17	12	16	22
Rate per 100,000	3.28	1.63	1.67	1.14	1.36	0.94	1.23	1.66
Alcohol Poisoning	8	4	6	4	7	10	3	6
Rate per 100,000	1.77	0.86	1.25	0.82	1.40	1.96	0.58	1.13
Alcohol Polyneuropathy	0	0	2	0	1	0	1	1
Rate per 100,000	0.00	0.00	0.42	0.00	0.20	0.00	0.19	0.19
Alcohol Psychosis	109	122	82	106	116	104	134	86
Rate per 100,000	24.16	26.15	17.11	21.62	23.21	20.37	25.79	16.24
Alcoholic Gastritis	22	13	16	9	9	4	7	7
Rate per 100,000	4.88	2.79	3.34	1.84	1.80	0.78	1.35	1.32
Alcoholic Liver Disease	145	160	130	109	116	126	99	85
Rate per 100,000	32.14	34.30	27.12	22.23	23.21	24.68	19.05	16.06
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 6.6Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	714	842	889	953	1,040	949	771	656
Drug Psychosis	142	216	206	244	321	302	192	109
Rate per 100,000	31.47	46.30	42.98	49.77	64.22	59.14	36.95	20.59
Drug Polyneuropathy	0	0	1	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00
Dependence								
Barbituates	3	3	0	1	3	1	2	0
Rate per 100,000	0.66	0.64	0.00	0.20	0.60	0.20	0.38	0.00
Cannabis	4	2	1	3	0	4	0	1
Rate per 100,000	0.89	0.43	0.21	0.61	0.00	0.78	0.00	0.19
Cocaine	2	1	1	3	2	0	1	1
Rate per 100,000	0.44	0.21	0.21	0.61	0.40	0.00	0.19	0.19
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inhalant	2	0	1	0	0	0	0	1
Rate per 100,000	0.44	0.00	0.21	0.00	0.00	0.00	0.00	0.19
Morphine	21	39	35	42	60	42	33	33
Rate per 100,000	4.65	8.36	7.30	8.57	12.00	8.23	6.35	6.23
Stimulant	11	12	13	20	22	10	3	3
Rate per 100,000	2.44	2.57	2.71	4.08	4.40	1.96	0.58	0.57
Combination	10	11	11	8	7	5	3	3
Rate per 100,000	2.22	2.36	2.30	1.63	1.40	0.98	0.58	0.57
Unspecified	0	1	0	0	0	0	0	0
Rate per 100,000	0.00	0.21	9	0.00	0.00	0.00	0.00	0.00
Maternal Drug Dependence Rate per 100,000	10 2.22	15 3.22	1.88	6 1.22	2 0.40	3 0.59	6 1.15	10 1.89
Abuse	2.22	3.22	1.00	1.22	0.40	0.59	1.15	1.09
Amphetamine	4	5	11	10	6	8	8	6
Rate per 100,000	0.89	1.07	2.30	2.04	1.20	1.57	1.54	1.13
Antidepressant	0.07	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cannabis	0	1	2	0	0	2	1	2
Rate per 100,000	0.00	0.21	0.42	0.00	0.00	0.39	0.19	0.38
Cocaine	0	0	0	0	1	1	2	2
Rate per 100,000	0.00	0.00	0.00	0.00	0.20	0.20	0.38	0.38
Hallucinogen	0	0	0	0	1	1	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.20	0.20	0.00	0.00
Morphine	2	6	2	1	5	1	0	0
Rate per 100,000	0.44	1.29	0.42	0.20	1.00	0.20	0.00	0.00
Sedative	1	1	1	0	0	0	1	0
Rate per 100,000	0.22	0.21	0.21	0.00	0.00	0.00	0.19	0.00
Other, Mixed or Unspecified	3	0	4	1	6	1	1	0
Rate per 100,000	0.66	0.00	0.83	0.20	1.20	0.20	0.19	0.00
Accidental Drug Poisonings	93	130	148	186	196	204	217	204
Rate per 100,000	20.61	27.87	30.88	37.94	39.21	39.95	41.76	38.53
Other Drug Poisonings	30	31	43	31	31	33	35	41
Rate per 100,000	6.65	6.64	8.97	6.32	6.20	6.46	6.73	7.74
Self-Inflicted Drug Poisonings	376	366	398	393	375	330	260	238
Rate per 100,000	83.34	78.45	83.04	80.16	75.02	64.63	50.03	44.96
Drug Exposure in Newborns	0	2	2	2	2	1	4	2
Rate per 100,000 Fetal Damage due to Maternal Drug Use	0.00	0.43	0.42	0.41	0.40	0.20	0.77	0.38
Rate per 100,000	0 0.00	0 0.00	0.00	0.41	0.00	0.00	0.38	0 0.00
Nate per 100,000	0.00	0.00	0.00	0.41	0.00	0.00	0.30	0.00

Table 6.7Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	1,120	1,241	1,221	1,281	1,405	1,275	1,073	924
American Indian	0	0	0	1	1	2	4	2
Population	3,627	3,792	3,930	4,041	4,129	4,224	4,304	4,392
Rate per 100,000	0.00	0.00	0.00	24.75	24.22	47.35	92.94	45.54
Percent of Total	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.4%	0.2%
Asian/Pacific Islander	6	10	7	7	11	4	9	10
Population	21,113	22,261	23,209	23,948	24,641	25,344	26,039	26,786
Rate per 100,000	28.42	44.92	30.16	29.23	44.64	15.78	34.56	37.33
Percent of Total	0.5%	0.8%	0.6%	0.5%	0.8%	0.3%	0.8%	1.1%
Black	9	14	15	14	14	16	21	12
Population	10,863	11,216	11,478	11,673	11,834	12,034	12,245	12,672
Rate per 100,000	82.85	124.82	130.68	119.93	118.30	132.96	171.50	94.70
Percent of Total	0.8%	1.1%	1.2%	1.1%	1.0%	1.3%	2.0%	1.3%
Hispanic	110	123	94	139	114	114	120	95
Population	143,132	153,416	167,616	177,329	185,968	195,218	202,744	210,415
Rate per 100,000	76.85	80.17	56.08	78.39	61.30	58.40	59.19	45.15
Percent of Total	9.8%	9.9%	7.7%	10.9%	8.1%	8.9%	11.2%	10.3%
White	713	734	746	732	814	707	572	517
Population	263,160	263,256	263,222	263,210	263,141	263,505	264,218	264,954
Rate per 100,000	270.94	278.82	283.41	278.10	309.34	268.31	216.49	195.13
Percent of Total	63.7%	59.1%	61.1%	57.1%	57.9%	55.5%	53.3%	56.0%
Other/Unknown	282	360	359	388	451	432	347	288
Percent of Total	25.2%	29.0%	29.4%	30.3%	32.1%	33.9%	32.3%	31.2%

Figure 6.5
Stanislaus County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity

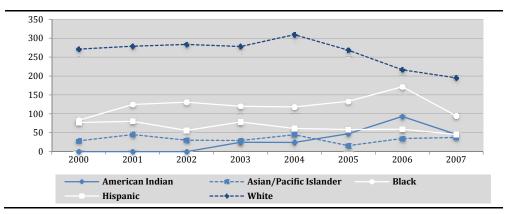
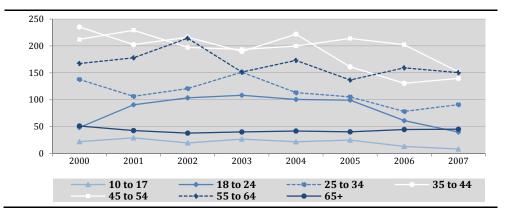


Table 6.8Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	1,120	1,241	1,221	1,281	1,405	1,275	1,073	924
17 Years and Under	31	43	30	42	35	41	22	14
Population	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144
Rate per 100,000	22.06	29.16	19.63	26.74	21.86	25.06	13.27	8.33
Percent of Total	2.8%	3.5%	2.5%	3.3%	2.5%	3.2%	2.1%	1.5%
18 to 24 Years	22	44	53	58	56	57	36	24
Population	45,481	48,543	51,185	53,582	55,669	57,467	58,904	60,283
Rate per 100,000	48.37	90.64	103.55	108.25	100.59	99.19	61.12	39.81
Percent of Total	2.0%	3.5%	4.3%	4.5%	4.0%	4.5%	3.4%	2.6%
25 to 34 Years	84	65	74	93	70	66	50	60
Population	61,004	61,130	61,256	61,521	61,840	62,690	63,958	65,998
Rate per 100,000	137.70	106.33	120.80	151.17	113.20	105.28	78.18	90.91
Percent of Total	7.5%	5.2%	6.1%	7.3%	5.0%	5.2%	4.7%	6.5%
35 to 44 Years	163	141	151	132	154	111	89	94
Population	69,261	69,661	69,825	69,593	69,413	68,845	68,179	67,329
Rate per 100,000	235.34	202.41	216.25	189.67	221.86	161.23	130.54	139.61
Percent of Total	14.6%	11.4%	12.4%	10.3%	11.0%	8.7%	8.3%	10.2%
45 to 54 Years	117	132	117	118	125	138	134	103
Population	55,149	57,602	59,271	60,974	62,588	64,511	66,271	67,773
Rate per 100,000	212.15	229.16	197.40	193.53	199.72	213.92	202.20	151.98
Percent of Total	10.4%	10.6%	9.6%	9.2%	8.9%	10.8%	12.5%	11.1%
55 to 64 Years	56	62	79	59	71	59	72	71
Population	33,460	34,847	36,874	38,960	41,010	43,161	45,215	47,212
Rate per 100,000	167.36	177.92	214.24	151.44	173.13	136.70	159.24	150.39
Percent of Total	5.0%	5.0%	6.5%	4.6%	5.1%	4.6%	6.7%	7.7%
65 Years and Older	72	63	58	63	67	66	74	76
Population	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144
Rate per 100,000	51.24	42.73	37.95	40.12	41.84	40.34	44.63	45.20
Percent of Total	6.4%	5.1%	4.8%	4.9%	4.8%	5.2%	6.9%	8.2%
Other/Unknown	575	691	659	716	827	737	596	482
Percent of Total	51.3%	55.7%	54.0%	55.9%	58.9%	57.8%	55.5%	52.2%

Figure 6.6 Stanislaus County AOD-Related Hospitalization Rate per 100,000 Population by Patient Age Category



Indicator 7: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table 7.1Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	114	136	134	142	136	124	147	133
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403
Rate per 100,000	28.06	32.23	31.50	32.36	29.97	27.23	31.11	27.69
CALIFORNIA Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

Figure 7.1
Stanislaus County
Mortality AgeAdjusted Rate per
100,000 Total
Population with
Comparison to
Statewide Rates

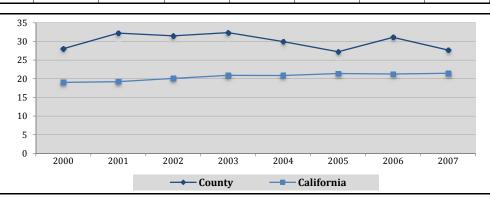


Table 7.2Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	114	136	134	142	136	124	147	133
Male	87	93	93	98	86	84	101	86
Population	222,237	229,511	235,610	240,907	245,576	250,780	255,207	259,952
Rate per 100,000	39.15	40.52	39.47	40.68	35.02	33.50	39.58	33.08
Percent of Total	76.32%	68.38%	69.40%	69.01%	63.24%	67.74%	68.71%	64.66%
Female	27	43	41	44	50	40	46	47
Population	228,953	237,021	243,685	249,348	254,288	259,832	264,469	269,451
Rate per 100,000	11.79	18.14	16.82	17.65	19.66	15.39	17.39	17.44
Percent of Total	23.68%	31.62%	30.60%	30.99%	36.76%	32.26%	31.29%	35.34%

Figure 7.2 Stanislaus County AOD-Related Mortality Rate per 100,000 Population by Decedent Gender

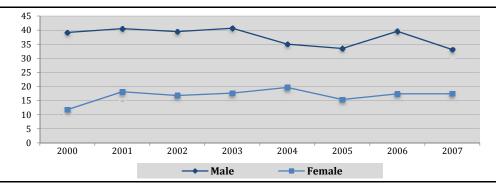


Table 7.3Deaths Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	63	67	60	47	46	49	55	47
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403
Rate per 100,000	13.96	14.36	12.52	9.59	9.20	9.60	10.58	8.88
CALIFORNIA								
Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59

Figure 7.3
Stanislaus County
Alcohol-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

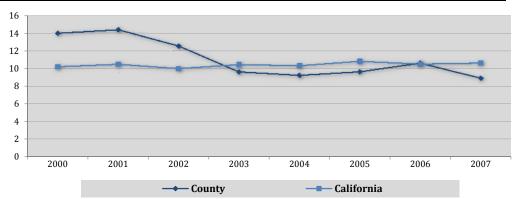


Table 7.4Deaths Due to *Drug*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	51	69	74	95	90	75	92	86
Total Population	451,190	466,532	479,295	490,255	499,864	510,612	519,676	529,403
Rate per 100,000	11.30	14.79	15.44	19.38	18.00	14.69	17.70	16.24
CALIFORNIA	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15

Figure 7.4
Stanislaus County
Drug-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

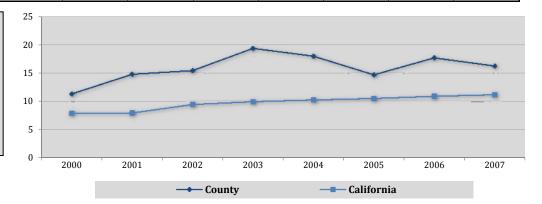


Table 7.5Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	63	67	60	47	46	49	55	47
Alcohol Psychosis	0	1	0	1	1	3	2	1
Rate per 100,000	0.00	0.21	0.00	0.20	0.20	0.59	0.38	0.19
Alcohol Abuse	2	3	2	0	4	0	2	0
Rate per 100,000	0.44	0.64	0.42	0.00	0.80	0.00	0.38	0.00
Alcohol Dependence Syndrome	11	3	7	6	1	8	10	6
Rate per 100,000	2.44	0.64	1.46	1.22	0.20	1.57	1.92	1.13
Alcoholic Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	0	0	1	0	0	0	1	0
Rate per 100,000	0.00	0.00	0.21	0.00	0.00	0.00	0.19	0.00
Alcoholic Myopathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	9	12	9	7	0	2	2	2
Rate per 100,000	1.99	2.57	1.88	1.43	0.00	0.39	0.38	0.38
Alcoholic Gastritis	0	0	0	0	0	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
Alcoholic Liver Disease	40	45	40	33	40	31	36	34
Rate per 100,000	8.87	9.65	8.35	6.73	8.00	6.07	6.93	6.42
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	1	3	1	0	0	3	2	2
Rate per 100,000	0.22	0.64	0.21	0.00	0.00	0.59	0.38	0.38
Intentional Self-Poisoning (Alcohol)	0	0	0	0	0	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	0	0	0	0	0	2	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00

Table 7.6Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	51	69	74	95	90	75	92	86
Accidental Drug Poisoning	33	59	63	67	66	67	77	66
Rate per 100,000	7.31	12.65	13.14	13.67	13.20	13.12	14.82	12.47
Intentional Self-Poisoning (Drug)	7	6	5	15	10	3	5	11
Rate per 100,000	1.55	1.29	1.04	3.06	2.00	0.59	0.96	2.08
Intentional Poisoning (Assault)	1	0	1	1	0	0	3	0
Rate per 100,000	0.22	0.00	0.21	0.20	0.00	0.00	0.58	0.00
Other Drug Poisonings	1	1	1	6	2	2	4	2
Rate per 100,000	0.22	0.21	0.21	1.22	0.40	0.39	0.77	0.38
Fetus and Newborn Affect by Maternal Use of Drugs	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	0	0	1	1	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.20	0.19	0.19
Hallucinogens	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	0	1	1	0	2	1	1	1
Rate per 100,000	0.00	0.21	0.21	0.00	0.40	0.20	0.19	0.19
Other Psychoactive Substances	9	1	3	6	10	1	0	5
Rate per 100,000	1.99	0.21	0.63	1.22	2.00	0.20	0.00	0.94
Sedatives or Hypnotics	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Solvents	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	0	1	0	0	0	0	1	0
Rate per 100,000	0.00	0.21	0.00	0.00	0.00	0.00	0.19	0.00

Table 7.7Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	114	136	134	142	136	124	147	133
American Indian	0	0	2	1	2	3	2	3
Population	3,627	3,792	3,930	4,041	4,129	4,224	4,304	4,392
Rate per 100,000	0.00	0.00	50.89	24.75	48.44	71.02	46.47	68.31
Percent of Total	0.0%	0.0%	1.5%	0.7%	1.5%	2.4%	1.4%	2.3%
Asian/Pacific Islander	2	6	2	2	1	1	2	4
Population	21,113	22,261	23,209	23,948	24,641	25,344	26,039	26,786
Rate per 100,000	9.47	26.95	8.62	8.35	4.06	3.95	7.68	14.93
Percent of Total	1.8%	4.4%	1.5%	1.4%	0.7%	0.8%	1.4%	3.0%
Black	3	3	3	3	4	2	4	4
Population	10,863	11,216	11,478	11,673	11,834	12,034	12,245	12,672
Rate per 100,000	27.62	26.75	26.14	25.70	33.80	16.62	32.67	31.57
Percent of Total	2.6%	2.2%	2.2%	2.1%	2.9%	1.6%	2.7%	3.0%
Hispanic	29	19	31	36	24	20	31	35
Population	143,132	153,416	167,616	177,329	185,968	195,218	202,744	210,415
Rate per 100,000	20.26	12.38	18.49	20.30	12.91	10.24	15.29	16.63
Percent of Total	25.4%	14.0%	23.1%	25.4%	17.6%	16.1%	21.1%	26.3%
White	80	108	96	99	105	97	108	87
Population	263,160	263,256	263,222	263,210	263,141	263,505	264,218	264,954
Rate per 100,000	30.40	41.02	36.47	37.61	39.90	36.81	40.88	32.84
Percent of Total	70.2%	79.4%	71.6%	69.7%	77.2%	78.2%	73.5%	65.4%
Other	0	0	0	1	0	1	0	0
Percent of Total	0.0%	0.0%	0.0%	0.7%	0.0%	0.8%	0.0%	0.0%

Figure 7.5
Stanislaus County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Race/
Ethnicity

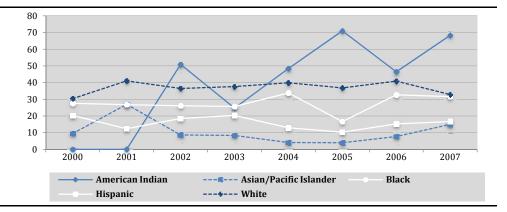
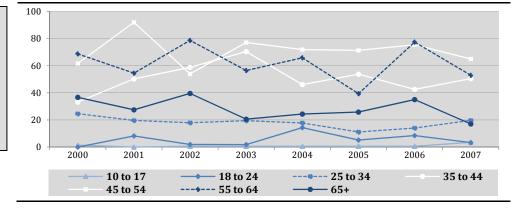


Table 7.8Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	114	136	134	142	136	124	147	133
17 Years and Under	2	0	1	1	1	1	1	6
Population	140,509	147,453	152,851	157,039	160,124	163,613	165,807	168,144
Rate per 100,000	1.42	0.00	0.65	0.64	0.62	0.61	0.60	3.57
Percent of Total	1.8%	0.0%	0.7%	0.7%	0.7%	0.8%	0.7%	4.5%
18 to 24 Years	0	4	1	1	8	3	5	2
Population	45,481	48,543	51,185	53,582	55,669	57,467	58,904	60,283
Rate per 100,000	0.00	8.24	1.95	1.87	14.37	5.22	8.49	3.32
Percent of Total	0.0%	2.9%	0.7%	0.7%	5.9%	2.4%	3.4%	1.5%
25 to 34 Years	15	12	11	12	11	7	9	13
Population	61,004	61,130	61,256	61,521	61,840	62,690	63,958	65,998
Rate per 100,000	24.59	19.63	17.96	19.51	17.79	11.17	14.07	19.70
Percent of Total	13.2%	8.8%	8.2%	8.5%	8.1%	5.6%	6.1%	9.8%
35 to 44 Years	23	35	41	49	32	37	29	34
Population	69,261	69,661	69,825	69,593	69,413	68,845	68,179	67,329
Rate per 100,000	33.21	50.24	58.72	70.41	46.10	53.74	42.54	50.50
Percent of Total	20.2%	25.7%	30.6%	34.5%	23.5%	29.8%	19.7%	25.6%
45 to 54 Years	34	53	32	47	45	46	50	44
Population	55,149	57,602	59,271	60,974	62,588	64,511	66,271	67,773
Rate per 100,000	61.65	92.01	53.99	77.08	71.90	71.31	75.45	64.92
Percent of Total	29.8%	39.0%	23.9%	33.1%	33.1%	37.1%	34.0%	33.1%
55 to 64 Years	23	19	29	22	27	17	35	25
Population	33,460	34,847	36,874	38,960	41,010	43,161	45,215	47,212
Rate per 100,000	68.74	54.52	78.65	56.47	65.84	39.39	77.41	52.95
Percent of Total	20.2%	14.0%	21.6%	15.5%	19.9%	13.7%	23.8%	18.8%
65 Years and Older	17	13	19	10	12	13	18	9
Population	46,326	47,296	48,033	48,586	49,220	50,325	51,342	52,664
Rate per 100,000	36.70	27.49	39.56	20.58	24.38	25.83	35.06	17.09
Percent of Total	14.9%	9.6%	14.2%	7.0%	8.8%	10.5%	12.2%	6.8%

Figure 7.6
Stanislaus County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Age
Category



SOURCES

Indicator	Agency	Print and Electronic Data Sources		
Binge Drinking in the Past Year	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute	California Health Interview Survey (CHIS) 2008		
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
		California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000- 2008		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Alcohol- and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
Alcohol and Drug-Related Mortality	California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
	Section	California Health Status Profiles 2006		

This publication was prepared by the Center for Applied Research Solutions (CARS), Inc.'s Community Prevention Initiative (CPI) Technical Assistance and Training contract funded by the California Department of Alcohol and Drug Programs (ADP).

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